

JTA Subdomain Restructuring Template

18 April 2001

ANY.SUB.0: (Title) Subdomain

ANY.SUB.1 Subdomain Description

This section describes the functional area of the subdomain for which standards are selected.

ANY.SUB.2 Purpose and Scope

The text given in this section is expected to identify the basis for the inclusion of the subdomain (i.e. C4ISR.CRY) in the Joint Technical Architecture (JTA). The purpose is focused upon the requirement to identify the commercial and Government standards DoD will use to develop integrated interoperable systems that directly or indirectly support the warfighter. The scope describes the technical coverage of the information technology categories in general terms. Also included is a statement that military standards are mandated only when suitable commercial standards are not available, are not mature, or do not meet the requirements.

ANY.SUB.3 Applicability

This text section contains standards only applicable to new systems or upgrades to existing systems in the functional area of the subdomain.

ANY.SUB.4 Background

The text here explains why this subdomain was created as a part of one of the four JTA domains. The background text describes the context for the subject area within DoD.

ANY.SUB.5 Core-Related Information Technology Categories

The text in this paragraph describes why standards beyond those in the Core and the pertinent domain are required to be specified in this subdomain. Only use an information technology category if a mandated or emerging standard is to be added.

ANY.SUB.5.1 Information Technology Category

For each information technology category addressed, repeat the following.

Describe the technical overview for the additional standards in this section. The text is to provide clarification for the reader.

ANY.SUB.5.1(a) Mandated. Include a "mandated paragraph" in all instances. Text in this subsection is used to provide details (highlights, importance, etc.) about the mandated

standard(s). One of the following statements is required in all “mandated” subsections: “The following standard(s) is (are) mandated:” or “There are no additional mandated standards in this domain.” *A valid URL must be provided for each mandated standard.*

- IETF Standard 3/RFC 9999, Host Protocols, November 1834 (Example)

ANY.SUB.5.1(b) Emerging. Include an "emerging standards" paragraph if, and only if, an emerging standard is being added. Describe technical issues related to the emerging standards in this area of the section. Text in this subsection is used to provide details on the emerging standard(s). The following statement is required at the end of the paragraph when the emerging subsection is needed: “The following standard(s) is (are) emerging:” *A valid URL must be provided for each emerging standard.*

IETF Standard 3/RFC 9999.1, Host Protocol, November 2001 (Example)

This text here addresses only standards that are specific to this domain (i.e., how, why, etc.).

ANY.SUB.6.1 Information Technology Category

For each information technology category addressed repeat paragraphs above for:

- ❑ *See ANY.SUB.5.1 above*
- ❑ *See ANY.SUB.5.1(a) above*
- ❑ *See ANY.SUB.5.1(b) above*

Describe the technical overview of the additional standards this section. The text is to be included to provide the reader with detail that helps him determine the appropriateness of the standard(s) for his system.

ANY.SUB.6.1(a) Mandated. Include a "mandated paragraph" in all instances. Text in this subsection is used to provide details about the mandated standard(s). One of the following statements is required in all “mandated” subsections: “The following standard(s) is (are) mandated:” or “There are no additional mandated standards in this domain.” *A valid URL must be provided for each mandated standard.*

- IETF Standard 3/RFC 9999, Host Protocols, November 1834 (Example)

ANY.SUB.6.1(b) Emerging. Include an emerging paragraph if, and only if, an emerging standard is being added. Describe technical issues related to the emerging standards in this area of the section. Text in this subsection is used to provide details on the emerging standard(s). The following statement is required when the emerging subsection is present: “The following standard(s) is (are) emerging:” *A valid URL must be provided for each emerging standard.*

- IETF Standard 3/RFC 9999.1, Host Protocol, November 2001 (Example)

Repeat the series ANY.SUB.2.1, ANY2.1(a), and ANY.SUB.2.1(b) as many times as you have information technology categories with standards to add.